

City of Redmond Public Works Department

NE 116th Street Corridor & Culvert Replacement Project (Red-Wood Rd to Avondale Rd)



Project Update No. 4 — June 2005

THE CITY OF REDMOND is continuing in their commitment to improve safety and provide pedestrian improvements along the NE 116th Street Corridor. Improvements for NE 116th Street between 162nd Ave NE and 167th PL NE will be constructed this summer.

Corridor Project Status

The preliminary corridor design for NE 116th Street was completed last summer, following a public meeting held on May 24, 2004. At the meeting the City proposed to construct an interim cross-section that would provide improvements within the existing 60-foot road right-of-way, and that would allow the curbs to be placed in the final location. Construction of the ultimate cross-section (84') continues as private development occurs.

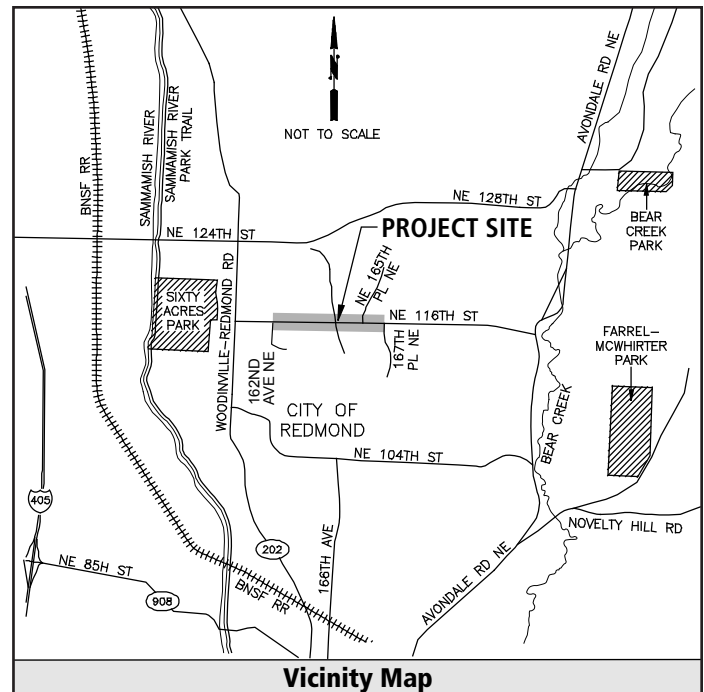
In July 2004 Staff presented comments from the public meeting and a construction phasing plan to the City Council, and received approval to proceed with Phase I design and construction (between 162nd and 172nd). Partial funding for Phase I was granted at the end of last year. A portion of Phase I was added to the culvert replacement project that was already underway. The remaining phases are unfunded at this time.

Culvert Replacement Project:

This project will include the replacement of an existing culvert located west of the Northstar Development, minor roadway profile adjustments, construction of retaining walls, placing overhead utilities underground (phone, power and cable), and installation of streetlights, sidewalks and bicycle lanes and stream habitat improvement. Stormwater from the road will be collected, routed and treated. This project will provide additional continuity to existing improvements and upcoming private development projects along the NE 116th Street Corridor.

Public Process

This project was presented at the public meeting for the corridor last May. Feedback received at the meeting, along with the



corridor plan, needs of utility companies, and discussions with nearby residents and developers have resulted in the current design.

Culvert Construction Impacts:

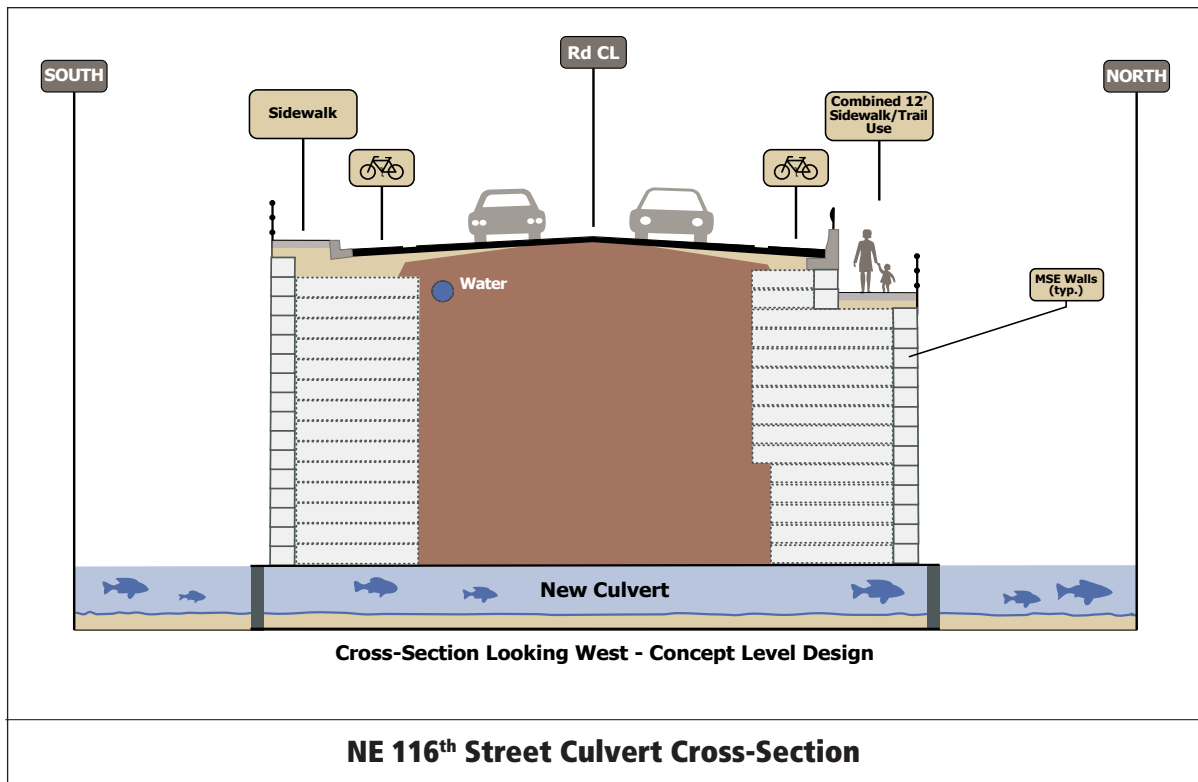
In order to remove and replace the failing roadway culvert at 165th Ave and to expedite the completion of the work, the construction of this project will require a closure of NE 116th Street between 162nd Ave NE and 165th PL NE. The detour should begin in July and remain in place for at least three months. Detour signing will be in-place to facilitate traffic around the work zone.

Culvert Project Funding:

This project is funded through City's transportation capital improvement fund, stormwater capital improvement fund and by private developer contributions. The current approximate construction cost for this project is \$3.5 million.

(continued on back)





When Will Construction Start?

The city is planning on constructing this segment of NE 116th Street improvements starting in July. The project is anticipated to be complete in early 2006.

Contacts

For more information, please contact Project Manager Steve Gibbs at 425-556-2729 or by e-mail at sgibbs@redmond.gov.

